

## Product datasheet for **RC226996L4V**

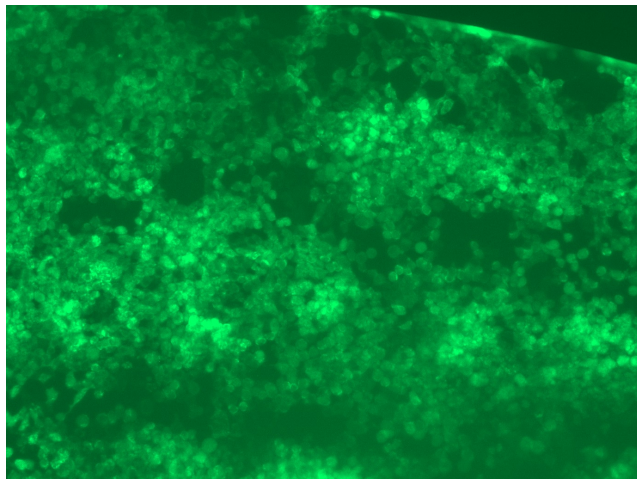
### ZAR1L (NM\_001136571) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	ZAR1L (NM_001136571) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ZAR1L
Synonyms:	Z3CXXC7; ZAR2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001136571
ORF Size:	963 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC226996).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <a href="#">More info</a>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<a href="#">NM_001136571.1</a>
RefSeq ORF:	966 bp
Locus ID:	646799
UniProt ID:	<a href="#">A6NP61</a>
Cytogenetics:	13q13.1
MW:	35.8 kDa
Gene Summary:	This gene encodes a member of the ZAR1 family that is predominantly expressed in oocytes and early embryos. The protein may function as an RNA regulator in early embryos. [provided by RefSeq, Apr 2010]



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**Product images:**

[RC226996L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC226996L4V particle to overexpress human ZAR1L-mGFP fusion protein.